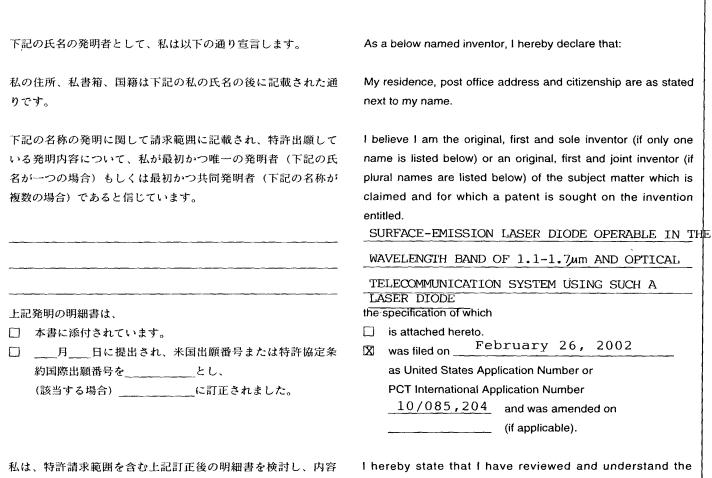
## Declaration and Power of Attorney For Patent Application P E

## 特許出願宣言書及び委任状

#### Japanese Language Declaration

### 日本語宣言書



を理解していることをここに表明します。

私は、連邦規則法典第37編第1条56項に定義されるとおり、特許 資格の有無について重要な情報を開示する義務があることを認 めます。 I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

contents of the above identified specification, including the claims, as amended by any amendment referred to above.

(日本語宣言書)

私は、米国法典第35編119条 (a) - (d) 項又は365条 (b) 項に基づき下記の、米国以外の国の少なくとも一カ国を指定している特許協力条約365 (a) 項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s) 外国での先行出願

as per attached

(Number)
(番号)

(Country)
(国名)

(Day/Month/Year Filed)
(出願年月日)

(Number)
(番号)

(Country)
(国名)

(Day/Month/Year Filed)
(出願年月日)

私は、第35編米国法典119条 (e) 項に基づいて下記の米国特許 出願規定に記載された権利をここに主張いたします。

(Application No.) (出願番号) (Filing Date) (出願日)

私は、下記の米国法典第35編120条に基づいて下記の米国特許 出願に記載された権利、又は米国を指定している特許協力条約 365条 (c) に基づく権利をここに主張します。また、本出願の各 請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で 規定された方法で先行する米国特許出願に開示されていない限 り、その先行米国出願書提出日以降で本出願書の日本国内また は特許協力条約国際提出日までの期間中に入手された、連邦規 則法典第37編1条56項で定義された特許資格の有無に関する重要 な情報について開示義務があることを認識しています。

(Application No.) (出願番号) (Filing Date) (出願日)

(Application No.) (出願番号) (Filing Date) (出願日)

私は、私自信の知識に基づいて本宣言書中で私が行なう表明が 真実であり、かつ私の入手した情報と私の信じるところに基づ く表明が全て真実であると信じていること、さらに故意になさ れた虚偽の表明及びそれと同等の行為は米国法典第18編第1001 条に基づき、罰金または拘禁、もしくはその両方により処罰され ること、そしてそのような故意による虚偽の声明を行なえば、 出願した、又は既に許可された特許の有効性が失われることを 認識し、よつてここに上記のごとく宣誓を致します。 (出願年月日) はい いいえ I hereby claim the benefit under Title 35, United States Code,

Section 119(e) of any United States provisional application(s) listed

(Application No.) (出願番号)

below.

(Filing Date) (出願日)

Priority Claimed

優先権主張

П

No

いいえ

No

Yes

はい

Yes

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Page 2 of  $\frac{9}{2}$ 

Prior Foreign Applications

Priority Claimed

Patent Application	7	26/February/2001_	Yes
No.2001-050083	Japan	(Day/Month/Year filed)	
(Number)	(Country)	(Day/Month/Year lifed)	
Patent Application	7	26/February/2001	Yes
No.2001-050145	Japan	(Day/Month/Year filed)	
(Number)	(Country)	(Day/Month/fear lifed)	
Patent Application			
No. 2001-050171	Japan _	26/February/2001	Yes
(Number)	(Country)	(Day/Month/Year filed)	
(Number)	(334113-1)		
Patent Application		(2021	Voc
No.2001-051253	Japan	26/February/2001	Yes
(Number)	(Country)	(Day/Month/Year filed)	
Patent Application	Japan	26/February/2001	Yes
No.2001-051256	(Country)	(Day/Month/Year filed)	
(Number)	(Country)	(Bdy/Hollon/1011 ====/	
Patent Application	***		
No.2001-051266	Japan	26/February/2001_	Yes
(Number)	(Country)	(Day/Month/Year filed)	
Patent Application	7	27/February/2001_	Yes
No.2001-053190	Japan	(Day/Month/Year filed)	
(Number)	(Country)	(Day/Month/lear lifea)	
Patent Application			
No.2001-053200	Japan	27/February/2001	Yes
(Number)	(Country)	(Day/Month/Year filed)	
Patent Application	~	27/February/2001	Yes
No.2001-053213	Japan		100
(Number)	(Country)	(Day/Month/Year filed)	
Patent Application			
No.2001-053218	Japan	27/February/2001	Yes
(Number)	(Country)	(Day/Month/Year filed)	
(Mumber)	(000110-1)	•	

Patent Application			
No.2001-053225	Japan	27/February/2001	Yes
(Number)	(Country)	(Day/Month/Year filed)	
Patent Application			
No.2001-073767	Japan	15/March/2001_	Yes
(Number)	(Country)	(Day/Month/Year filed)	
Patent Application			
No.2001-090711	Japan	27/March/2001	Yes
(Number)	(Country)	(Day/Month/Year filed)	
Patent Application			
No.2002-019748	Japan	29/January/2002	Yes
(Number)	(Country)	(Day/Month/Year filed)	
Patent Application			
No.2002-033590	Japan	12/February/2002	Yes
(Number)	(Country)	(Day/Month/Year filed)	
Patent Application			
No.2002-050548	Japan	26/February/2002	Yes
(Number)	(Country)	(Day/Month/Year filed)	

(日本語宣言書)

委任状:私は下記の発明者として、本出願に関する一切の手続き を米特許商標局に対して遂行する弁理士または代理人として、 下記の者を指名いたします。

(弁護士、または代理人の指名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)



書類送付先

Send Correspondence to:



022850

直接電話連絡先: (名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

(703) 413-3000

単独発明者または第一の共同発明者の	氏名	Full name of sole or first joint inventor TAKURO SEKIYA
発明者の署名	日付	They have being Opil. 4. 2002
住所		Residence Kanagawa, Japan
国籍	,	Citizenship Japan
郵便の宛先		Post Office Address c/o RICOH COMPANY, LTD.,
		3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan
第二の共同発明者の氏名		Full name of second joint inventor, if any AKIRA SAKURAI
第二の共同発明者の署名	日付	Second joint Inventor's signature Akira Sakurai April 4.2002
住所		Residence Kanagawa, Japan
国籍		Citizenship Japan
郵便の宛先		Post Office Address C/O RICOH COMPANY, LTD.,
		3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan

(第三以降の共同発明者についても同様に記載し、署名すること)

(Supply similar information and signature for third and subsequent joint inventors.)

5
Page **3** of 9

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## Japanese Language Declaration

(日本語宣言書)

第三の共同発明者の氏名		Full name of third joint inventor, if any MASAYOSHI KATOH
第三の共同発明者の署名	日付	Third joint inventor's signature Cypril . 4 . 2002
住所		Residence Kanagawa, Japan
国籍		Citizenship Japan
郵便の宛先		Post Office Address C/O RICOH COMPANY, LTD.,
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第四の共同発明者の氏名		Full name of fourth joint inventor, if any TERUYUKI FURUTA
第四の共同発明者の署名	日付	Fourth joint Inventor's signature Date Terrupuki Furuta (pvil, 4, 2002
住所		Residence Kanagawa, Japan
国籍		Citizenship Japan
郵便の宛先		Post Office Address C/O RICOH COMPANY, LTD.,
		3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan

第五の共同発明者の氏名		Full name of fifth joint inventor, if any KAZUYA MIYAGAKI
第五の共同発明者の署名	日付	Fifth joint Inventor's signature Date  Kazuya Miyagaki Opril . 4 . 2002
住所		Residence Kanagawa, Japan
国籍		Citizenship Japan
郵便の宛先		Post Office Address C/O RICOH COMPANY, LTD.,
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第六の共同発明者の氏名		Full name of sixth joint inventor, if any KEN KANAI
第六の共同発明者の署名	日付	Sixth joint Inventor's signature  Nen Kanaù  Date  Derif. 4.2002
住所		Residence Tokyo, Japan
国籍		Citizenship Japan
郵便の宛先		Post Office Address C/O RICOH COMPANY, LTD.,
		3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan

(第六またはそれ以降の共同発明者に対しても同様な情報および署名を提供すること。)

(Supply similar information and signature for third and subsequent joint inventors.)

6 Page **≭** of \_9

(日本語宣言書)

第三の共同発明者の氏名		Seventh Full name of third joint inventor, if any ATSUYUKI WATADA
第三の共同発明者の署名	日付	Third joint Inventor's signature Date Atsymbol Wataba april (2002
住所		Residence Shizuoka, Japan
国籍		Citizenship Japan
郵便の宛先		Post Office Address C/O RICOH COMPANY, LTD.,
		3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan

•		eighth
第四の共同発明者の氏名		Full name of <del>fourth</del> joint inventor, if any SHUNICHI SATO
第四の共同発明者の署名	日付	Fourth joint Inventor's signature Date Shunichi Jako april 12, 2002
住所		Residence Miyagi, Japan
国籍		Citizenship Japan
郵便の宛先		Egst Office Address PANY, LTD.,
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•		ninth
第五の共同発明者の氏名		Full name of fitth joint inventor, if any KOEI SUZUKI
第五の共同発明者の署名	日付	Fifth joint Inventor's signature Kaei Suzuki April 15, 2002
住所		Residence Miyagi, Japan
国籍		Citizenship Japan
郵便の宛先		Post Office Address C/O RICOH COMPANY, LTD.,
		3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan

		tenth
第六の共同発明者の氏名		Full name of sixth joint inventor, if any SATORU SUGAWARA
第六の共同発明者の署名	日付	Sixth joint Inventor's signature Date Satur Sugaran April , 15 2002
住所		Residence Miyagi, Japan
国籍		Citizenship Japan
郵便の宛先		Post Office Address C/O RICOH COMPANY, LTD.,
		3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan

(第六またはそれ以降の共同発明者に対しても同様な情報および署名を提供すること。)

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(Supply similar information and signature for third and subsequent joint inventors.)

7
Page **4** of 9

(日本語宣言書)

第三の共同発明者の氏名		eleventh Full name of third joint inventor, if any SHINJI SATOH
第三の共同発明者の署名	日付	Third joint Inventor's signature Date Shiringi Satoh April 10, 2002
住所		Residence Kanagawa, Japan
国籍		Citizenship Japan
郵便の宛先		Post Office Address C/O RICOH COMPANY, LTD.,
		3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan

		twelfth	
第四の共同発明者の氏名		Full name of <del>fourth</del> joint inventor, if any SHUUICHI HIKICHI	
第四の共同発明者の署名	日付	Fourth joint Inventor's signature Shuichi Hikichi April , 15. 2002	
住所		Residence Miyagi, Japan	
国籍		Citizenship Japan	
郵便の宛先		Post Office Address c/o RICOH COMPANY, LTD.,	
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		thirteenth
第五の共同発明者の氏名		Full name of ### joint inventor, if any NAOTO JIKUTANI
第五の共同発明者の署名	日付	1) Fifth joint Inventor's signature Date  Practice Navito Physiani April 19. 2002.
住所		Residence Kanagawa, Japan
国籍		Citizenship Japan
郵便の宛先		Post Office Address C/O RICOH COMPANY, LTD.,
		3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan

-		fourteenth	
第六の共同発明者の氏名		Full name of <del>sixth</del> joint inventor, if any TAKASHI TAKAHASHI	
第六の共同発明者の署名	日付	Sixth joint Inventor's signature april 12 2002	
住所		Residence Miyagi, Japan	
国籍		Citizenship Japan	
郵便の宛先		Post Office Address C/O RICOH COMPANY, LTD.,	
		3-6, Nakamagome 1-chome, Ohta-ku,	
		Tokyo 143-8555, Japan	

(第六またはそれ以降の共同発明者に対しても同様な情報および署名を提供すること。)

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(Supply similar information and signature for third and subsequent joint inventors.)

8
Page **4** of \_\_9

(日本語宣言書)

	fifteenth
第三の共同発明者の氏名	Full name of third-joint inventor, if any AKIHIRO ITOH
第三の共同発明者の署名  日付	Third joint Inventor's signature april . 12, 2002
住所	Residence Miyagi, Japan
国籍	Citizenship Japan
郵便の宛先	Post Office Address C/O RICOH COMPANY, LTD.,
-	3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan

第四の共同発明者の氏名		Full name of fourth joint inventor, if any	
第四の共同発明者の署名	日付	Fourth joint Inventor's signature	Date
住所		Residence	
国籍		Citizenship	
郵便の宛先		Post Office Address	

第五の共同発明者の氏名		Full name of fifth joint inventor, if any	
第五の共同発明者の署名	日付	Fifth joint Inventor's signature	Date
住所		Residence	
国籍	-	Citizenship	· · · · · · · · · · · · · · · · · · ·
郵便の宛先		Post Office Address	

第六の共同発明者の氏名		Full name of sixth joint inventor, if any	
第六の共同発明者の署名	日付	Sixth joint Inventor's signature	Date
住所		Residence	
国籍		Citizenship	
郵便の宛先		Post Office Address	

(第六またはそれ以降の共同発明者に対しても同様な情報および署名を提供すること。)

(Supply similar information and signature for third and subsequent joint inventors.)

Page st of 9